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## CERTIFICATE OF MAILING

Inventors: Gregory Burrows; Arthur A. Vandenburg

Serial No.: 09/847,172

Patent No.: N/A


Title of Invention: Recombinant MHC Molecules Useful For  
Manipulation of Antigen-Specific T-Cells

Atty. Docket. No.: 2357-003-03

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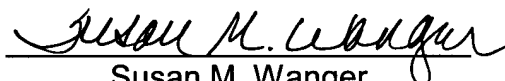


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: BURROWS, Gregory G. Burrows; VANDENBARK, Arthur A.  
Title: Recombinant MHC Molecules Useful For  
Manipulation Of Antigen-Specific T-Cells  
Application No.: 09/847,172  
Filing Date: May 1, 2001  
Examiner/Unit: Amy DeCloux/1644  
Attorney Docket No.: 2357-003-03

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97 (As Amended)

TO THE COMMISSIONER FOR PATENTS:

In compliance with Applicants' and their attorney's duty of disclosure under 37 CFR § 1.56, Applicants submit herewith patents, publications, or other information of which they are aware and which they believe may be material to the examination of this application. This Supplemental Information Disclosure is being filed within ninety (90) days of receipt of the material cited on the attached PTO Form 1449. No filing fees are required to file the Supplemental Information Disclosure Statement. However, if the

Patent Office determines that a fee is required for Applicants to file this Information Disclosure Statement, please charge any fees, or credit overpayment to Deposit Account No. 07-1897.

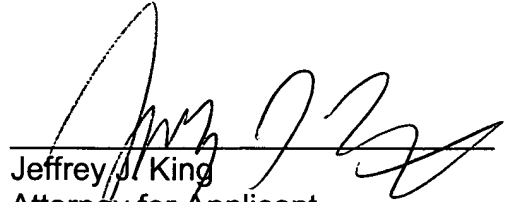
While this Supplemental Information Disclosure Statement may disclose "material" information pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is "prior art" for this invention unless specifically designated as such. In accordance with 37 CFR § 1.97(g) and (h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR § 1.56(b) exists.

Applicant further declares in accordance with 37 CFR § 197(e)(2) that no item of information contained in the supplemental information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the supplemental information disclosure statement was known to any individual designated in Sec. 1.56(c) more than three months prior to the filing of the supplemental information disclosure statement.

Copies of the documents cited in the attached form are enclosed.

Respectfully submitted,

**GRAYBEAL JACKSON HALEY LLP**



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| Sheet | 1 | of | 2 |
|-------|---|----|---|

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

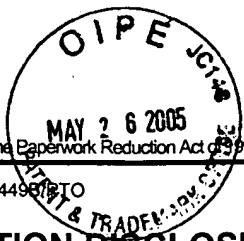
| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document   | Publication<br>Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited<br>Document                      | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|---|-----------------------------------|--|--|----------------|
|                       |                          | Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known) |                                   |  |  |                |
|                       | 1                        | PCT/US98/18244 (WO 99/14236)  | 03/25/1999                        | Gregory G.<br>Burrows, et al   |  |                |
|                       | 2                        | PCT/US95/02689 (WO 95/23814)  | 09/08/1995                        | National Jewish<br>Center For<br>Immunology and<br>Respiratory<br>Medicine |  |                |
|                       | 3                        | PCT/US97/20023 (WO 99/09064)  | 02/25/2999                        | CASARES, Sofia;<br>BRUMEANU,<br>Tedor, Doru;<br>BONA, Constantin           |  |                |
|                       | 4.                       | EP No. 02766900.1<br>(Search Report)  | 02/23/05                          | Gregory G.<br>Burrows, et al   |  |                |

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
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**INFORMATION DISCLOSURE  
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Sheet 2 of 2

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|                        |             |
|------------------------|-------------|
| Application Number     | 09/847,172  |
| Filing Date            | May 1, 2001 |
| First Named Inventor   | Burrows     |
| Art Unit               | 1644        |
| Examiner Name          | Amy DeCloux |
| Attorney Docket Number | 2357-003-03 |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner<br>Initials * | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.   | T <sup>2</sup> |
|------------------------|--------------------------|---|----------------|
|                        | 1                        | BURROWS, G., et al<br>"Two-Domain MHC Class II Molecules Form Stable Complexes With Myelin Basic Protein 69-89 Peptide That Detect And Inhibit Rat Encephalitogenic T-Cells And Treat Experimental Autoimmune Encephalomyelitis"<br>JOURNAL OF IMMUNOLOGY (Baltimore, MD - US)<br>Vol. 161, 1998; PP. 5987-5996 |                |
|                        | 2                        | BURROWS, G., et al<br>"Regulation of Encephalitogenic T Cells With Recombinant TCR Ligands:"<br>JOURNAL OF IMMUNOLOGY (Baltimore, MD - US)<br>Vol. 164, No. 12, June 15, 2000 (2000-06-15) PP. 6636-6371  |                |
|                        | 3                        | SMITH, K. J., et al<br>"Crystal Structure of HLA-DR2 (DRA*0101, DRB1*1501) Complexed With A Peptide From Human Myelin Basic Protein"<br>JOURNAL OF EXPERIMENTAL MEDICINE (Tokyo, JP)<br>Vol. 18, No. 8, October 19, 1998 (1998-10-19) PP. 1511-1520   |                |
|                        | 4.                       | LI, Y., et al<br>"Structural Basis For The Binding Of An Immunodominant Peptide From Myelin Basic Protein In Different Registers By Two HLA-DR2 Proteins"<br>JOURNAL OF MOLECULAR BIOLOGY (London, GB)<br>Vol. 304, No. 2, November 24, 2000 (2000-11-24); PP. 177-188  |                |

Examiner  
SignatureDate  
Considered

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